

# OHIO PUBLIC WORKS COMMISSION

77 South High Street - 16th Floor  
Columbus, OH 43266

CB 105

## APPLICATION for PROJECT SUPPORT

OPWC Use Only					
Application ID Number			Project ID Number		
Date Received MO    DAY    YR			Date Received MO    DAY    YR		
Amount Requested \$			Amount Approved \$		

### SECTION 1 - APPLICANT INFORMATION

<b>1.1 LEGAL APPLICANT/RECIPIENT:</b> Name <u>Mayor Don Apking</u> Organization <u>Village of Evendale</u> Address <u>10500 Reading Road</u> City & Zip <u>Evendale, Ohio 45241</u>  <b>1.2 DATE SUBMITTED:</b> MO      DAY      YR <u>6</u> <u>22</u> <u>89</u>	<b>1.3 CONTACT:</b> Name <u>Brian Humphress</u> Title <u>Admin. Assistant to Mayor</u> Address <u>10500 Reading Road</u> <u>Evendale, Ohio 45241</u> Phone <u>(513) 563-2244</u>
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### SECTION 2 - PROJECT INFORMATION

<b>2.1 TITLE OF PROJECT:</b> <u>Reading Road Improvements Project</u>					
<b>2.2 BRIEF DESCRIPTION</b> This project is a complete rehabilitation of roadway, including curb removal and replacement; storm drainage improvements; base & joint repair; asphalt resurfacing; lighting & signage replacement; site restoration.			<b>2.3 LOCATION</b> (include area and population affected) <u>Reading Road (U.S. 42) parallel to I-75, approx. 0.85 miles between St. Rt. 126 and Evendale, Sharonville border. Population affected: 46,566</u>		
<b>2.4 PROJECT TYPE:</b>  Road Bridge Water Supply Wastewater Treatment Facility Sanitary System Solid Waste Disposal Facility Stormwater System Flood Control System Other (Explain)	----- Estimated Costs in Appropriate Column(s), \$ -----				
	Replacement	Repair	Expansion	New	Other (Expl.)
		620,196	940,000		
		217,200			
<b>2.5 PROJECT STATUS AND SCHEDULE</b>					
Preliminary Design Detailed Design and Bid Documents Site Related Construction Bid Process Construction	<b>Estimated Start Date</b> <u>Jan. 1, 1989</u> <u>August 31, 1989</u> <u>July 15, 1989</u> <u>Feb. 1, 1990</u> <u>April 15, 1990</u>			<b>Estimated Completion Date</b> <u>August 31, 1989</u> <u>Jan. 31, 1990</u> <u>Nov. 30, 1989</u> <u>March 31, 1990</u> <u>June 30, 1991</u>	

Appn. No.	Project No.
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### SECTION 3 - FUNDING INFORMATION

#### 3.1 ESTIMATED COST:

Administrative and Legal	\$ 25,000	Construction	\$ 837,396
Preliminary Engineering	50,000	Equipment and Facilities	
Site Related	100,000	Contingencies	included in Const
Construction Engineering (includes Inspection)	205,000	Other (Explain) BETTERMENT	940,000
		TOTAL	\$ 2,157,396

#### 3.2 PROPOSED FUNDING:

Category	Amount	Percent
Federal/State	\$	
State only		
Local	Special Income Tax Fund	80%
Other (explain)	\$1,737,396	
OPWC	District/Grant	20%
	420,000	

#### 3.3 OPWC ASSISTANCE REQUESTED

Grant (100% of funds in years 1 and 2)	\$ 420,000
Loan (Beginning in year 3)	
Debt Support (Beginning in year 3)	
Credit Enhancement (Beginning in year 3)	

#### 3.4 TYPE OF OPWC FUNDS:

<input checked="" type="checkbox"/> District
<input type="checkbox"/> Emergency
<input type="checkbox"/> Small Government
<input type="checkbox"/> Water/Sewer Rotary

#### 3.5 DESCRIPTION OF APPLICANT'S EFFORTS AND ABILITY TO ASSIST IN FINANCING THE PROJECT:

The residents of Evendale voted to increase the earnings tax by 0.2% for roadway capital improvements. Unfortunately, the cost of the project has out-stripped the available funds. The Village has no other funds available for the project, which would force the Village to delay the project if funding request is denied.

### SECTION 4 - APPLICANT CERTIFICATION

#### 4.1 The Applicant Certifies that:

"To the best of my knowledge and belief, data in this application are true and correct, an inventory and a five-year plan of capital improvement needs and priorities has been completed in compliance with R.C. 164.06(C), the documents have been duly authorized by the governing body of the applicant, and the applicant will comply with required assurances including minority hiring, Buy Ohio, prevailing wage, and other assurances provided by law."

Certifying Representative: (Type name and title)	Signature:	Date Signed
Don Apking, Mayor	Don Apking	6/20/89

### SECTION 5 - DISTRICT COMMITTEE CERTIFICATION

#### 5.1 The District Integrating Committee for District Number \_\_\_\_\_ Certifies that:

The Committee has selected this request for assistance to be submitted to the Director, OPWC, with specific consideration having been given to infrastructure repair and replacement needs of the district, age and condition of the system, ability to generate revenue, importance of project to health and safety, local ability to finance, availability of federal or other funds, adequacy of planning for project, adequacy of a 5-year infrastructure plan by the subdivision, project cost, and allocation limits of District (Secs. 164.05 and 164.06 B of ORC), and, if requested by Director, OPWC, the District will provide within 5 days evidence satisfactory to the Director that the foregoing considerations have been made.

Certifying Representative: (Type name and title)	Signature:	Date Signed
DONALD C. SCHRAMM, P.E.-P.S.	Donald C. Schramm	July 12, 1989

Rehabilitation costs only;  
See following pages for costs  
of betterment portion  
(includes both phases)

# ENGINEER'S ESTIMATE

FOR

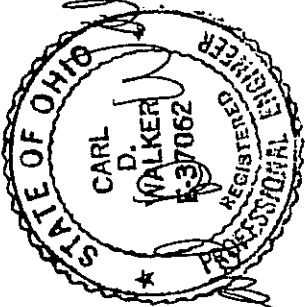
VILLAGE OF EVENDALE

READING ROAD IMPROVEMENT

PRELIMINARY REPLACEMENT ESTIMATE NORTH OF SR126

(WIDEN ROADWAY FROM 40' TO 44')

APRIL, 1989



ITEM NO.	SPEC NO.	DESCRIPTION	UNIT PRICE BID			
			UNIT	EST'D. QUANT.	LABOR	MATERIAL COMBINED
1	201	Clearing & Grubbing	L.S.	L.S.		50,000.00
2	202	Curb Removed	L.F.	8,845		2.50
3	202	Drives Removed	S.Y.	6,924		2.00
4	202	Concrete Median Removed	S.Y.	308		2.00
5	202	Manholes Removed	Ea.	12		250.00
6	202	Catch Basins/ Inlets Removed	Ea.	30		100.00
7	202	Pipe Removed (8" thru 18")	L.F.	960		7.50
8	202	Adjust Manholes To Grade	Ea.	40		250.00
9	203	Excavation Including Embankment Construction	C.Y.	15,000		5.00
10	301	Bituminous Aggregate Base	C.Y.	667		60.00
11	403	Asphalt Concrete	C.Y.	950		65.00
12	404	Asphalt Concrete (Surface Coarse)	C.Y.	1,035		65.00
13	452	Plain Concrete Pavement (Drives)	S.Y.	950		30.00
14	601	Rock Channel Protection	C.Y.	60		50.00
15	603	12" Conduit, Type B, 706.02, 2000 D-Load	L.F.	640		50.00
16	603	18" Conduit Type B, 706.02, 2000 D-Load	L.F.	320		75.00
17	604	Manholes	Ea.	12		1,000.00
						12,000.00

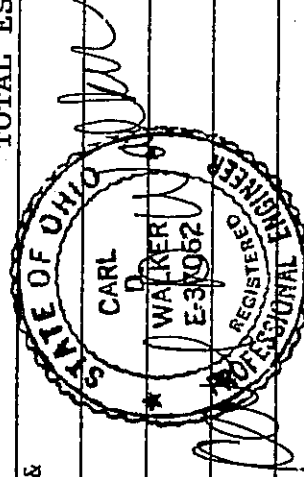
SAVAGE, WALKER AND ASSOCIATES, INC.

## ENGINEER'S ESTIMATE

FOR

VILLAGE OF EVENDALE  
READING ROAD IMPROVEMENT  
PRELIMINARY REPLACEMENT ESTIMATE NORTH OF SR126  
(WIDEN ROADWAY FROM 40' TO 44')  
APRIL, 1989

PAY ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	EST'D. QUANT.	UNIT PRICE BID		
					LABOR	MATERIAL	COMBINED ESTIMATED COST
18	604	Catch Basins	Ea.	30		1,200.00	36,000.00
19	609	Concrete Curb & Gutter	L.F.	9,200		12.50	115,000.00
20	612	Raised Concrete Med.	S.Y.	183		40.00	7,320.00
21	621	Pavement Marking	L.S.	L.S.		7,000.00	7,000.00
22	614	Maintaining Traffic	L.S.	L.S.		100,000.00	100,000.00
23	619	Field Office	L.S.	L.S.		10,000.00	10,000.00
24	632	Traffic Signals	L.S.	L.S.		60,000.00	60,000.00
25	659	Seeding & Mulching	S.Y.	15,000		1.00	15,000.00
26	660	Sod	S.Y.	15,000		2.25	33,750.00
					TOTAL ESTIMATED CONSTRUCTION COST = \$837,396.00		
Engineering Design & Planning Fees							150,000.00
Right-of-Way/ Easement Costs							125,000.00
Construction Inspection Fees							105,000.00
					TOTAL ESTIMATED PROJECT COST = \$1,217,396.00		

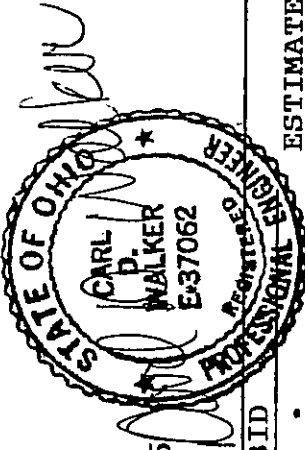


SAVAGE, WALKER AND ASSOCIATES, INC.  
10880 Indeco Drive, Cincinnati, Ohio 45241-2959

## ENGINEER'S ESTIMATE

FOR

THE VILLAGE OF EVENDALE  
 READING ROAD IMPROVEMENT  
 ESTIMATE OF BETTERMENT IMPROVEMENTS NORTH OF SR126  
 APRIL, 1989



PAY . ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	EST'D. QUANT.	LABOR	MATERIAL	COMBINED	ESTIMATED COST
					UNIT PRICE BID			
1	202	Clearing & Grubbing	L.S.	Lump Sum			10,000.00	10,000.00
2	202	Concrete Walk Removed	S.F.	2,480		2.50		6,200.00
3	202	Signs, Structures Removed	L.S.	Lump Sum			5,000.00	5,000.00
4	202	Drives Removed	S.Y.	1,040		2.00		2,080.00
5	202	Pipe Removed	L.F.	2,500		7.50		18,750.00
6	202	Adjust Manholes To Grade	Ea.	50		250.00		12,500.00
7	203	Subgrade Compaction	S.Y.	4,000		1.00		4,000.00
8	203	Excavation Including Embankment Construction	C.Y.	47,600		5.00		238,000.00
9	301	Bituminous Aggregate Base	C.Y.	1,590		60.00		95,400.00
10	403	Asphalt Concrete (Intermediate Course)	C.Y.	160		65.00		10,400.00
11	404	Asphalt Concrete (Surface Course)	C.Y.	160		65.00		10,400.00
12	452	Plain Concrete Pavement (Drives)	S.Y.	950		30.00		28,500.00
13	511	Class "C" Concr. (Hdwalls, Chambers, etc.)	C.Y.	150		275.00		41,250.00
14	601	Rock Channel Protection	C.Y.	30		50.00		1,500.00
15	603	12" Conduit, Type B, 706.02, 2000 D-Load	L.F.	300		50.00		15,000.00
16	603	30" Conduit, Type B, 706.02, 2000 D-Load	L.F.	350		75.00		26,250.00

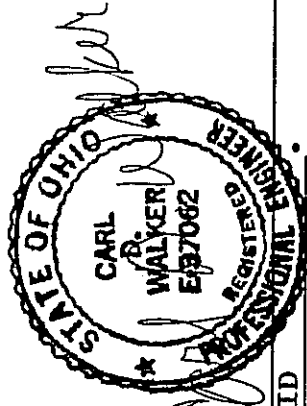
SAVAGE, WALKER AND ASSOCIATES, INC.

10880 Indeco Drive, Cincinnati, Ohio 45241-2959

SHEET 1 OF 2

## ENGINEER'S ESTIMATE

FOR

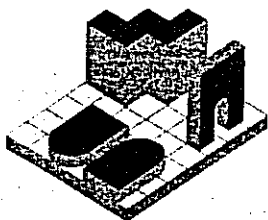
THE VILLAGE OF EVENDALE  
READING ROAD IMPROVEMENTESTIMATE OF BETTERMENT IMPROVEMENTS NORTH OF SR126  
APRIL, 1989

PAY . ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	EST'D. QUANT.	LABOR	MATERIAL	COMBINED	ESTIMATED COST
					UNIT PRICE BID			
17.	603	36" Conduit, Type B, 706.02, 2000 D-Load	L.F.	475		90.00		42,750.00
18	603	42" Conduit, Type B, 706.02, 2000 D-Load	L.F.	975		100.00		97,500.00
		3' x 5'						
19	603	Precast Box Culvert	L.F.	30		200.00		6,000.00
20	604	Manholes	Ea.	12		1,000.00		12,000.00
21	608	Concrete Walk	S.F.	22,000		2.00		44,000.00
22	609	Concrete Curb (@ Medians)	L.F.	3,163		10.00		31,630.00
23	612	Raised Concrete Median	S.Y.	606		40.00		2,640.00
24	614	Maintaining Traffic	L.S.	Lump Sum		25,000.00		25,000.00
25	619	Field Office	L.S.	Lump Sum		5,000.00		5,000.00
26	621	Pavement Marking	L.S.	Lump Sum		7,000.00		7,000.00
27	625	Highway Lighting	L.S.	Lump Sum		105,000.00		105,000.00
28	630	Traffic Signs	L.S.	Lump Sum		10,000.00		10,000.00
29	632	Traffic Signals	L.S.	Lump Sum		10,000.00		10,000.00
30	659	Seeding & Mulching	S.Y.	5,000		1.00		5,000.00
31	660	Sod	S.Y.	5,000		2.25		11,250.00
ESTIMATED CONSTRUCTION COST =								\$940,000.00

SAVAGE, WALKER AND ASSOCIATES, INC.

10880 Indeco Drive, Cincinnati, Ohio 45241-2959

SHEET 2 OF 2



Savage Walker &  
Associates, Inc.

■ Engineers  
■ Surveyors  
■ Architects  
■ Planners  
■ Construction Managers

10880 Indeco Drive  
Cincinnati, Ohio  
45241-2959

(513) 793-7400  
FAX (513) 793-7431

June 21, 1989

Mr. Randall F. Howard  
Director, Ohio Public  
Works Commission  
77 South High  
Suite 1629  
Columbus, Ohio 43266

Re: Village of Evendale  
Reading Road Improvements  
Useful Life Requirements

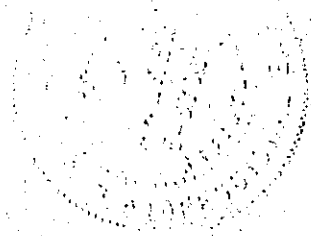
Dear Mr. Howard:

In accordance with Section 164-1-13 of the Revised Code, I hereby certify that the Reading Road improvements shall be designed in accordance with generally accepted engineering principles and practices within the State of Ohio and taking into account both the specific climate and other environmental conditions of the infrastructure's site as well as the infrastructure's full, anticipated design use loads. I also certify that the proposed improvements shall be constructed to provide a useful life expectancy in excess of twenty years.

Sincerely,  
SAVAGE, WALKER & ASSOC., INC.

Carl D. Walker, P.E.  
Village Engineer

CDW/art





# County of Hamilton

DONALD C. SCHRAMM, P.E.-P.S. COUNTY ENGINEER

700 COUNTY ADMINISTRATION BUILDING

138 EAST COURT STREET

CINCINNATI, OHIO 45202

GENERAL INFORMATION (513) 632-8523

## PROJECT SELECTION CRITERIA AND PROCEDURE

To fairly select projects for formal submission to the Director of the Ohio Public Works Commission or the Administrator of the Small Government Capital Improvements Commission and to comply with the requirements of Division (B) of Section 164.06 of the Ohio Revised Code by considering each application in light of the specific factors stipulated therein, the District #2 Integrating Committee adopted a numerical point rating procedure developed by a team of registered professional engineers.

All applications for assistance under the State Issue #2 Infrastructure Financing Program were evaluated by a support staff of registered professional engineers in accordance with the adopted rating procedure including on site verification of need and project eligibility. A listing of all projects in order of descending numerical rating was compiled.

Each applicant received notification of the numerical rating of their specific projects and were given opportunity to comment on and question the point values assigned to each factor.

The staff and ultimately the District Committee took into consideration valid comments and questions received. A reassessment was made and where justified, adjustments made in the numerical ratings. A final listing of projects in order of descending numerical rating was compiled. Based on a maximum rating of 115 points; project ratings ranged from a high of 88 points to a low of 43 points.

Beginning with the highest rating, each project was voted on by the Integrating Committee. The final list of recommended projects was determined and finalized when the sum total of infrastructure funds (requested for projects receiving the necessary seven (7) votes for approval) approximately matched the level of infrastructure funds anticipated for the District.

The project herewith attached received a rating of 85.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Donald C. Schramm", is written over a horizontal line.

Donald C. Schramm, Chairman

District #2 Integrating Committee





9-30-E  
APPLICATION YEAR: 1989

STATE OF OHIO

INFRASTRUCTURE BOND PROGRAM

DISTRICT 2 HAMILTON COUNTY

PROJECT APPLICATION

(REVISED AS REQUESTED BY ISSUE 2 STAFF)

4-26-89

Jurisdiction/Agency: Village of Evendale Population (1980): 1,954

Project Title: Reading Road Improvements Project

Project Identification and Location: Reading Road runs parallel to I-75 through the Village of Evendale. The portion of Reading Road which is included in this project is approximately 0.85 miles in length, between Glendale-Milford

Road and the Sharonville/Evendale border.  
Type of Project: Rehabilitation ☒ Replace ☐ Betterment\* ☒

(Mark more than one box if there are expansion elements such as 2 lane bridge being replaced with a 4 lane bridge)

Explanation of Betterment Elements of Project\*: Part of this project will include widening the roadway to allow median strips and turn lanes; also, some landscape improvements are planned.

Road ☒ Bridge ☐ Flood Control System (Stormwater) ☒ Water Supply Systems ☐  
Solid Waste Disposal Facilities ☐ Waste Water Treatment Systems ☐  
Storm Water and Sanitary Collection Storage & Treatment Facilities ☐

Detailed Description of Project\*: Complete rehabilitation of roadway, including curb removal and replacement; storm drainage improvements; base and joint repair; resurfacing with asphalt concrete leveling and surface course; lighting and signage replacement; and site restoration (see attached preliminary estimate).

Type of Issue 2 Funds: District 2 ☒ Small Government ☐  
Water/Sewer Rotary ☐ Emergency ☐

\* See definition of Betterment attached.

+\*Attach additional sheets if necessary.

1. Is this a roadway, bridge, or stormwater project? YES, roadway
2. If State Issue 2 funds are awarded, how soon would the opening of bids occur after project approval? Approximately 9 months.
  - Explain in definite statements and dates the adequacy of the planning for the project and the readiness of the applicant to proceed should the project be approved. As a minimum list, the LENGTHS OF TIME to complete the following:
    - a) Selection of Consultant (if applicable). N/A
    - b) Preliminary development or engineering. N/A
    - c) The preparation of detailed construction plans. 3 months
    - d) Right of Way acquisition (if applicable). 6 months  
(Please note that right of way acquisition is a time consuming process).
    - e) Utility coordination 2 months
3. Using averages where necessary, what is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.
  - Include a brief statement of condition and deficiencies of the present facility such as: inadequate superstructure (bridge), surface type and width, structural condition of surface, berm width, grades, curves, sight distances; drainage structures, sanitary sewers. When condition is not accurately ascertainable, use age of facility. List the age of the infrastructure to be repaired or replaced using one of the following categories: less than 20 years, 20-29 years, 30-39 years, 40-49 years, 50 years or older Condition of the roadway is considered "Poor" by our analysis; four-lane, asphalt surface, ranging in width from 44 to 60 feet; see attached for structural defects; last major repair/resurfacing done 50+ years ago.
4. How will the proposed infrastructure activity impact the general health and welfare of the service area, including convenience and quality of life?
  - Discuss the following items pertaining to the project (before and after the completion of the project) as thoroughly as possible.
    - a) Emergency response time - for example, are vehicles currently required to use alternate routes delaying emergency response time? Alternate routes are not required at this time; traffic will be maintained during construction with minimal time loss; better road should improve response time.
    - b) Detour characteristics - for example, are the alternate routes adequate to handle the additional traffic and loads of a detour? As Reading Road is the main thoroughfare in Evendale, alternate routes are not desirable. I-75 does offer an alternative way through Evendale, but is not usable to better reach Evendale destinations.

- c) Additional User Costs - The additional distance and time for the users to travel the detour or alternate routes. For those using Reading Road through Evendale to reach another location, I-75 offers perhaps an even quicker and less costly alternative. Those reaching an Evendale destination will not need to use a detour.
- d) Adverse impact on adjacent businesses - How does the existing detour or the proposed project have any impact on the adjacent businesses? Reading Road runs right through the heart of the Evendale business district. The improvements will be very beneficial to the business district, and the impact of the construction, though considerable, will be minimized by the maintenance of traffic.

5. Are matching funds available? (i.e. Federal, State, MRF, Local, etc.) To what extent of anticipated construction cost?

■ List the type and amount of funds being supplied by the local agency. This amount may be from local, Federal, State, Municipal Road Fund (MRF), or other sources. Explain additional funding through other sources being applied for or received for the project. Also, explain any need to accumulate funds for construction at a later date. Complete LOCAL FUNDING SOURCES on Page 5.

■ The local agency shall supply a minimum of 10% of the anticipated construction cost. Additionally, the local agency shall pay for all costs of engineering, inspection of construction, right of way, and the betterment portion of the project. Complete ESTIMATED COST OF PROJECT, on Page 5.

6. How will the proposed infrastructure activity impact the public's safety?

■ Include a brief statement indicating how the activity will impact the public safety. For example, will the activity reduce the number of accidents? Accident records should be attached where applicable. List whether an existing bridge is functionally obsolete or structurally deficient (This information may be obtained from City, County or State where applicable); or will the addition or improvement of storm sewers reduce accidents on a roadway or bridge. No major accidents have occurred as a result of the roadway conditions, although storm drainage problems have created some traffic problems.

7. Has any formal action by a federal, state, or local government agency resulted in a partial ban or complete ban of the use or expansion of use for the involved infrastructure?

■ Are there any roads or streets within the proposed project limits that have weight limits (partial ban) or truck restrictions (complete ban)? Have any bridges had weight limits imposed on them (partial ban) or truck prohibitions (complete ban)? Have the issuance of new Building permits been limited (partial ban) or halted (complete ban) because the existing storm/sanitary sewer or water supply system in a particular area is inadequate? Document with specific information explaining what type of ban currently exists and the agency that imposed the ban.

There currently are no limitations or restrictions on the usage of Reading Road.

8. What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic count, daily users, etc., and equate to an equal measurement of users.

■ For roads and bridges, compute current Average Daily Traffic and multiply by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Documentation should include recent traffic counts. Where the facility currently has any restrictions or is partially closed, use traffic counts prior to restriction. For storm sewers, determine the approximate number of residents within the area drained by the storm sewer under consideration. Based on Ohio Department of

Transportation records, 38,805 vehicles (or 46,566 users) travel Reading Road through Evendale each day.

9. Does the project have regional impact? (How many jurisdictions will be served or will benefit from this project?)

■ Determine how many jurisdictions will significantly benefit from the project. Try to determine the service area of the project, using destination studies and other methods of documentation as available.

Reading Road serves the Greater Cincinnati area; this particular section connects the villages of Reading, Evendale, and Sharonville.

The number of users indicates that Reading Road serves a multi-jurisdictional population.

10. The applicant has conducted a study of its existing capital improvements and their conditions. A five year overall Capital Improvement Plan (that shall be updated annually) is attached or on file with the District 2 Integrating Committee for the current year or shall be submitted by March 31 of the program year. The Plan shall include the following:

- a) An inventory of existing capital improvements,
- b) A plan that details capital improvements needs during the next five years and,
- c) A list of the political subdivision's priorities in addressing these needs.

The attached Form 1 shall be completed for those projects which are being submitted for Issue 2 funds.

# 11.) PROJECT SCHEDULE

<u>ACTIVITY</u>	<u>TARGET DATE</u>
Consultant Selection (if applicable)	N/A
Preliminary Engineering Completed	N/A
Detailed Plans Completed	10-1-89
Right-Of-Way Acquired (if applicable)	12-1-89
Contract Let	3-1-90
Construction Completed	4-1-91

# 12.) ESTIMATED COST OF PROJECT

<u>ACTIVITY</u>	<u>ISSUE 2 FUNDS</u>	<u>LOCAL FUNDS</u>
Planning, Design, Engineering	(100% Local)	\$ 150,000
Right-Of-Way/Real Property	(100% Local)	\$ 125,000
Inspection of Construction	(100% Local)	\$ 105,000
Construction and Contingencies	\$ 420,000	\$ 417,396
Betterment Portion	(100% Local)	\$ 940,000
Subtotal	\$ 420,000	\$ 1,737,396 **
Grand Total (Issue 2 Funds Plus Local Funds).....		\$ 2,157,396

## LOCAL FUNDING SOURCES

Municipal Road Fund (MRF)	\$ -0-
State Fuel & License Funds	\$ -0-
Local Road Taxes	\$ -0-
Local Bond or Operating Funds	\$ 2,157,396
Misc. Funds (Specify) _____	\$ -0-
Total Local Funds	\$ 2,157,396 **

\*\* These numbers must be identical

CAPITAL IMPROVEMENT PLAN (Attach to CIP Issue 2 Funds only)

LOCAL ABILITY TO PAY

- A. Previous Capital Budget      Expenditures (Circle One) For Infrastructure Projects\*  
   Appropriations

1985 \$ 228,500

1986 \$ 1,711,209

1987 \$ 3,498,884

~~As % of Total  
Resources~~

~~%~~

~~%~~

~~%~~

- B. Projected Capital      Expenditures (Same as "A") For Infrastructure Projects\*  
   Appropriations

1988 \$ 4,000,754

1989 \$ 2,725,000

1990 \$ 2,900,000 (est.)

~~As % of Total  
Resources~~

~~%~~

~~%~~

~~%~~

Briefly explain any significant reduction (10% or more) in projected expenditures or appropriations for 1988-90 as compared to actual expenditures or appropriations for previous years. (It is the intent of Issue 2 to SUPPLEMENT local capital funds, not REPLACE them.) Years '87 & '88 are higher than the others due to collecting

funds in '86 but not spending them until '87 & '88.

\* Use only funds expended or appropriated for construction CONTRACTS.

14.) AUTHORIZATION

The applicant hereby affirms that local funds will be provided if this project is selected.

Note: Attach with application  
any photographs, reports, plans or  
other available data on the  
project.

Village of Evendale

10500 Reading Road

Evendale, Ohio 45241

Address

(513 ) 563-2244

Phone (Work)

Don Apking

Signature

Don Apking

Name

Mayor

Position

Village of Evendale

Local Jurisdiction/Agency

Contact Person: Brian Humphress, Administrative Asst.



Village of Eyendale, Ohio  
NAME OF JURISDICTION / AGENCY

IDENTIFICATION CODE

(See attachment 5)

FORM I - 10-13-88

TYPE PROJECT

(5UFFIX)

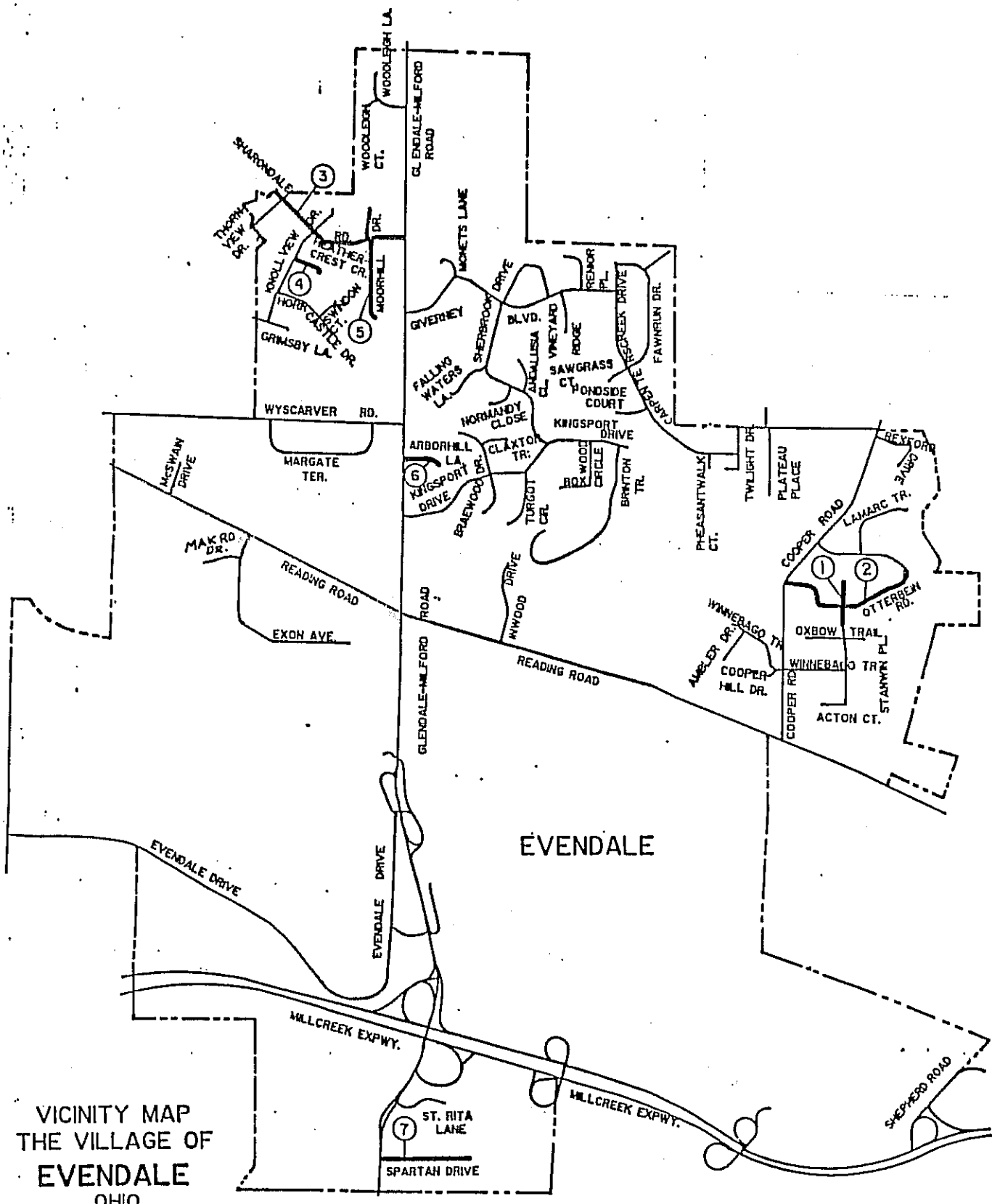
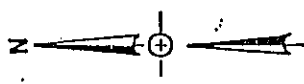
## A - REHABILITATION

### B - REPLACEMENT

**C - BETTERMENT**

TYPE PROJECT  
-----  
1.BRIDGE  
F.O.-FUNCTIONALLY OBSOLETE  
S.D.-STRUCTURALLY DEFICIENT  
2.ROADWAY  
3.STORM WATER  
4.WASTE WATER  
5.WATER SUPPLY  
6.SOLID WASTE DISPOSAL  
7.FLOOD CONTROL

PROJ. PRIORITY NO. (FOR STAFF USE)	PROJECT NAME	TYPE PROJ.	PROJECT LOCATION, LIMITS OR BRIDGE NO.	CURRENT CONDITION (FOR BRIDGES OR S.D)	DAILY USERS	TOTAL PROJECT COST INCLUDING P.E. AND R/W	ESTIMATED CONST. COST	IS CONST. FUNDED IN OVERALL 5 YEAR CAPITAL IMPROVEMENT	CAN PROJ. BE BID EARLIER WITH ISSUE 2 FUNDS NEEDED AS % OF CONST. COST	
FUNDING YEAR 1989										
1	Reading Road Improvements	2A	Between St. 126 & 31 Sharonville border	Poor	146,566	\$2,157,396	\$837,396	YES	YES	50%
2	Evendale Drive Improvements	2A	Sharon to Glen. Mill.	Poor	1,507	\$322,385		YES	YES	64%
FUNDING YEAR 1990										
1	Evendale Drive Storm Drainage Improvements	3	Between Sharon & Glendale-Milford Rds	Poor	1,507	\$200,000	\$178,000	YES	YES	85%
2	Reading Road Improvements	2A	Cooper Road to St. 126 & 31	Poor	46,794	\$2.3 mil	\$1.2 mil	YES	YES	25%
FUNDING YEAR 1991										
FUNDING YEAR 1992										
FUNDING YEAR 1993										



VICINITY MAP  
THE VILLAGE OF  
EVENDALE  
OHIO

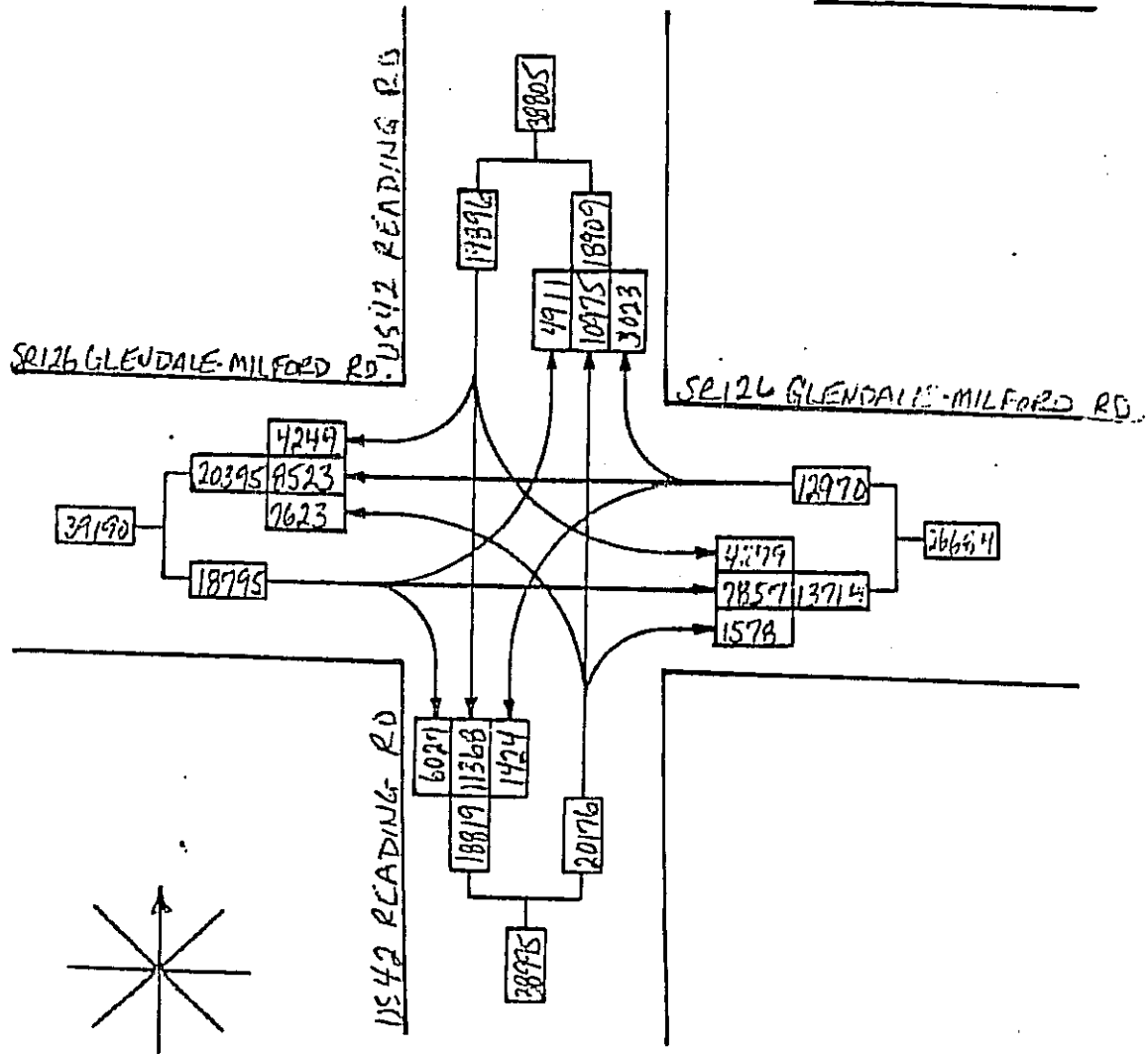
0 4 8 12  
SCALE IN HUNDREDS OF FEET

OHIO DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION PLANNING  
BUREAU OF TRANSPORTATION TECHNICAL SERVICES

VEHICULAR TRAFFIC AT THE INTERSECTION OF  
US 42 & SR 126 READING & GLENDALE - MILFORD  
EVEN DALE, D.  
A.D.T. 1955

TYPE VEHICLES OBSERVED  
TOTAL VEHICLES

PERIOD OF OBSERVATION  
24 HOUR



INDICATE NORTH POINT  
BY ARROW

# ASPHALT PAVEMENT RATING FORM

STREET OR ROUGHT READING ROAD CITY OR COUNTY EVENDALE  
LENTH OF PROJECT 12,500' WIDTH 44' to 60'  
PAVEMENT TYPE ASPHALT DATE JAN. 1989  
FOUR LANES

(Note: A rating of -0- indicates defect does not occur)

DESTRESS/DEFECTS		RATING
Safety Problems .....	0 - 3	<u>2</u>
Progressive Deterioration .....	0 - 3	<u>2</u>
Structural Distress .....	0 - 3	<u>3</u>
Functional Distress .....	0 - 3	<u>" 2</u>
Storm Water Capability .....	0 - 3	<u>2</u>
Sum of Destress/Defects		<u>11</u>

Rating: ( "0" is good; 15 is very poor)

0	3	6	9	12	15
Good	Fine	Poor	Very Poor		

## PAVEMENT DEFECTS/DISTRESS

STREET

READING ROADASPHALT

(If any of the defects/distress appear in the street place x on line)

CONCRETE

☐ Alligator Cracking  
☒ Base failure  
☐ Bleeding  
☐ Berms  
☒ Bumps & Sags  
☒ Block Cracking  
☐ Corrugation  
☒ Curb & Gutter repairs  
☐ Curb/Gutter (New)  
☐ Collapse of pavement  
☒ Depression  
☒ Drainage Storm Water  
☐ Drop Offs  
☐ Edge Cracking  
☐ Excess Asphalt  
☒ Joint Reflection Cracking  
☒ Longitudinal Cracking  
☐ Patching  
☒ Patching Utility Cuts  
☐ Polished Aggregate  
☐ Potholes  
☐ Railroad Crossing  
☒ Reflection Cracks  
☐ Rutting  
☐ Raveling  
☐ Rigid Pavement  
☐ Surface Irregularities  
☐ Shoving  
☐ Slippage Cracking  
☒ Swell  
☐ Subgrade Distress  
☒ Surface Roughness  
☒ Transverse Cracking

☐ Blow-up buckling  
☐ Corner breaks  
☐ Corner Breaks  
☐ Corner Breaks  
☐ Divided Slab  
☐ Drainage Storm Water  
☐ Durability Cracking  
☐ Faulting  
☐ Joint Seal Damage  
☐ Lane/Shoulder Drop-off  
☐ Linear Cracking  
☐ Utility Cuts  
☐ Patching Distress  
☐ Polished Aggregate  
☐ Popouts  
☐ Pumping  
☐ Punchout  
☐ Railroad Crossing  
☐ Scaling  
☐ Spalling Corners  
☐ Spalling Joints  
☐ Voids under Concrete

COMMENTS: RECOMMENDED REPAIRS BY: SAVAGE • WALKER ASSO. I

RECOMMENDED DESIGN CHANGE PER MAYOR & COUNCIL  
RECOMMENDATION.

PRELIMINARY COST ESTIMATED \$ 3,497,000

RIGHT-A-WAY	}	502,96
LANDSCAPING		
WATER LINE CHANGES		
OTHER		
		4,000,00

NOTE: SEE ATTACHED SHEET

### SUBMITTAL CHECKLIST

JURISDICTION/AGENCY: Village of Everdale  
PROJECT DESCRIPTION: Reading Rd Improvements  
LOG NUMBER: EVE 8902-2AC3

YOUR REQUEST FOR STATE ISSUE 2 FUNDING HAS BEEN REVIEWED AS TO COMPLETENESS. ITS STATUS IS AS FOLLOWS:

<u>SUBMITTAL PORTION</u>	<u>COMPLETE</u>	<u>INCOMPLETE</u>
STREET/INFRASTRUCTURE INVENTORY (Due March 31, 1989)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FORM 1 - FIVE YEAR PLAN FOR ISSUE 2 FUNDS ONLY (Due February 15, 1989)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FORM 2 - FUNDING APPLICATION (Due February 15, 1989)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FIVE YEAR OVERALL CAPITAL IMPROVEMENT PLAN (INFRASTRUCTURE) (Due March 31, 1989)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CERTIFICATION OF MATCHING FUNDS * (Due February 15, 1989)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

\* Certification refers to applicant signing "AUTHORIZATION" (Page 6), which assures that the necessary matching funds have been certified for this purpose AT THIS TIME, not that they might be available in the future.

COMMENTS/EXPLANATIONS: <sup>page 5</sup> On Form 2, the local funds, and Issue 2 Funds for Construction & Contingencies does not correspond with the 23% listed on Form 1 (amount of Issue 2 Funds needed as a % of construction cost)

55 ~~DAP~~

APPLYING JURISDICTIONS/AGENCIES: NOTE THAT THIS FORM IS BEING OFFERED FOR INFORMATION PURPOSES ONLY. IT WILL BE FILLED OUT BY THE SUPPORT STAFF, BASED ON INFORMATION SUPPLIED ON APPLICATION FORMS.

OHIO'S INFRASTRUCTURE BOND PROGRAM (ISSUE #2)

DISTRICT 2 - HAMILTON COUNTY  
1989 PROJECT SELECTION CRITERIA

JURISDICTION/AGENCY: VILLAGE of EVENDALE

PROJECT IDENTIFICATION:

EVE 8902-2AC3  
READING ROAD IMPROVEMENT

PROPOSED FUNDING:	420,000	ISSUE 2	10 %
	3 980,000	OPERATING FUND	90 %
	<u>4,400,000.</u>		

ELIGIBLE CATEGORY: ROADWAY Rehabilitation

POINTS

20

1. Is this a roadway, bridge, or stormwater project?

20 points - Yes  
0 points - No

10

2. If State Issue 2 funds are awarded, how soon would the opening of bids occur after project approval?

15 points - within six months  
10 points - six to 12 months  
0 points - over twelve months

86

3. Using averages where necessary, what is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.

CONDITION

10 points - Closed  
8 points - Poor  
6 points - Fair  
4 points - Good

*ONLY NEED BET.  
GLENDALE - MIL. &  
N. CORP. LINE*

10/5 4. How will the proposed infrastructure activity impact the general health and welfare of the service area, including convenience and quality of life?

- 10 points - significantly
- 7 points - moderately
- 4 points - minimally
- 0 points - no impact

10 5. Are matching funds available? (i.e. Federal, State, MRF, Local, etc.) To what extent of anticipated construction cost?

- 10 points - more than 50% 420 000
- 8 points - 40-50% 1 800 000
- 6 points - 30-39% 2 220 000
- 4 points - 20-29%
- 2 points - 10-19%

20/8 6. How will the proposed infrastructure activity impact the public's safety?

- 20 points - significantly
- 14 points - moderately
- 8 points - minimally
- 0 points - no impact

0 7. Has any formal action by a federal, state, or local governmental agency resulted in a partial ban or complete ban of the use or expansion of use for the involved infrastructure? This includes reduced weight limits on bridges.

- 10 points - complete ban
- 5 points - partial ban
- 0 points - no action

10 8. What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as household, traffic count, daily users, etc., and equate to an equal measurement of persons.

- 10 points - over 10,000 people
- 7 points - 5,000 to 10,000 people
- 4 points - less than 5,000 people

10 9. Does the project have regional impact? (How many jurisdictions will be served or will benefit from this project?)

- 10 points - major regional impact (4 or more jurisdictions)
- 5 points - secondary regional impact (2 or 3 jurisdictions)
- 2 points - little or no regional impact (1 jurisdiction)

78  
98 TOTAL POINTS

MICHAEL E KAZUNAS

ALAN CLINE

Reviewer Names

Scope of improvements and size of project dictated a major impact on health welfare & safety in my opinion. I'm willing to discuss and feel field verification of conditions is necessary.

2-20-88

2/22/89

Date